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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | <i>Complete if Known</i> | |
| | | | | Application Number | 10/601,272 |
| | | | | Filing Date | June 20, 2003 |
| | | | | First Named Inventor | Enokido |
| | | | | Group Art Unit | 1742 |
| Examiner Name | | | | | |
| Sheet | 1 | of | 1 | Attorney Docket No. | MIT 10282 US |



U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|----------|-------------------------|-----------|--------------------------------|---|--|
| Examiner Initials | Cite No. | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines where relevant passages or figures appear |
| | | Country Code-Number | Kind Code | | | |
| 7444 | | WO 98/56566 | | 12-17-1998 | Mass. Inst. of Tech | |
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| Examiner Signature | <i>W. Gorlan, MA</i> | Date Considered | 11/18/04 |
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| Examiner Initials | Cite No. | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines where relevant passages or figures appear | T |
| | | Country | Code-Number | Kind | Code | | |
| h.vy | JP | 06-218712 | | 08-09-1994 | MIT | | |
| h.vy | JP | 2002-299833 | | 10-11-2002 | Harima Chem Inc | | |
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| Examiner Signature | Najwan Waa | Date Considered | 11/18/04 |
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Attorney Docket No. MIT 10282 US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T |
|-------------------|----------|--|---|
| n-m | | SACHS, E., CIMA, M., WILLIAMS, P., BRANCAZIO, D., CORNIE, J., Three Dimensional Printing: Rapid Tooling and Prototypes Directly from a CAD Model, Journal of Engineering for Industry, November 1992, Vol. 114, p. 481-488. | |
| n-m | | GRAU, J., MOON, J., UHLAND, S., CIMA, M., SACHS, E., High green density ceramic components fabricated by the slurry-based 3DP process, Solid Freeform Fabrication Proceedings, 1997, p. 371- 378. | |
| n-m | | ENOKIDO, Y. (TDK Corporation), Conductor Formation in the Solid Freeform Fabrication Technique, Ceramics 36, 2001, No. 6, p. 421-424. | |
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| Examiner Signature | Date Considered |
|--------------------|-----------------|
| <i>Wesleyan Wu</i> | 11/18/04 |